

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/830,087	)/830,087 04/23/2004		Masao Murade	119291	9227
25944	7590	02/08/2006		EXAMINER	
OLIFF & E	ERRIDO	E, PLC	NGUYEN, THANH NHAN P		
P.O. BOX 1	9928	•			
ALEXANDRIA, VA 22320				ART UNIT	PAPER NUMBER
	•			2871	

DATE MAILED: 02/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	al
		10/830,087	MURADE, MASAO	
	Office Action Summary	Examiner	Art Unit	
		(Nancy) Thanh-Nhan P. Nguyen	2871	
Period fo	The MAILING DATE of this communication app or Renly	1	correspondence address	**
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. D period for reply is specified above, the maximum statutory period w tre to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communi D (35 U.S.C. § 133).	
Status				
2a) <u></u>	Responsive to communication(s) filed on <u>18 No.</u> This action is <b>FINAL</b> . 2b) This Since this application is in condition for allower closed in accordance with the practice under Exercise 1.	action is non-final. nce except for formal matters, pro		ts is
Disposit	ion of Claims			
5) 6) 7)	Claim(s) <u>1-23</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) <u>1-23</u> are subject to restriction and/or expressions.	vn from consideration.		
Applicati	ion Papers			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction to the output of the oath or declaration is objected to by the Examination is objected to be applied to the Examination is objected to the Examination is objec	epted or b) objected to by the liderawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.1	` '
Priority ι	ınder 35 U.S.C. § 119			
a)[	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage	<b>;</b>
2) 🔲 Notic 3) 🔲 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:		

## **DETAILED ACTION**

This communication is responsive to Amendment dated 11/18/2005. Claims 1-23 are pending for the examination.

## Election/Restrictions

Claims 1-23 contain directed to following patentably distinct species of the claims invention:

- A. One embodiment drawn to an electro optical device comprising a connection terminal for external circuit including a conductive formed of the same film as that of any of wiring and an electrode that is deposited in an image display area, being formed beneath the first insulating film that corresponds to the connection terminal unit, [claims 1-4, 6-23].
- B. Another embodiment drawn to an electro optical device comprising a connection terminal for external circuit wherein the first conductive film formed over the first insulating film, and the top surface of the second insulating film being flush with a top surface of the first conductive film, [1, 2, 4-23].

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, it appears that claims 1, 2, 4 & 6-23 are generic.

Applicant is advised that the reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument

that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent from or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Nancy) Thanh-Nhan P. Nguyen whose telephone number is 571-272-1673. The examiner can normally be reached on M-F/9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

Application/Control Number: 10/830,087

Art Unit: 2871

supervisor, Robert Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Nancy) Thanh-Nhan P Nguyen
Examiner
Art Unit 2871
-- February 3, 2006 --

ANDREW SCHECHTER PRIMARY EXAMINER

Page 4